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June 23, 2001

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# BY OVERNIGHT, EXPRESS MAIL

Ms. Magalie R. Salas Secretary Federal Communications Commission 445 Twelfth Street, S.W. Washington, D.C. 20554

WorldCom, Cox, and AT&T ads. Verizon CC Docket Nos. 00-218, 00-249, and 00-251

Dear Ms. Salas:

Enclosed for filing on behalf of Verizon, WorldCom, Cox, and AT&T, please find four copies of the Parties' Joint Decision Point List.

As you will see, there are separate documents or volumes for each subject matter:

JDPL I (UNE Pricing) (2 pages)

JDPL II (NRCs) (2 pages)

JDPL III (Network Architecture) (195 pages)

JDPL IV (Intercarrier Compensation) (25 pages)

JDPL V (UNE Issues) (189 pages)

JDPL VI (Rights of Way) (46 pages)

JDPL VII (Pricing Terms and Conditions) (56 pages)

JDPL VIII (Resale) (15 pages)

JDPL IX (Security Requirements) (4 pages)

JDPL X (Business Process Requirements) (49 pages)

JDPL XI (Terms and Conditions) (113 pages)

JDPL XII (Performance Metrics) (3 pages)

JDPL XIII (Miscellaneous) (13 pages)

No. of Copies rec'd\_\_\_\_\_\_ List A B C D E



Ms. Magalie R. Salas June 23, 2001 Page 2

Also enclosed is a diskette containing the electronic files for these documents. In addition, electronic files were provided by e-mail to John Stanley and Jeff Dygert yesterday. Please do not hesitate to call me with any questions.

Sincerely,

Kelly L. Faglioni
Counsel for Verizon

KLF/ar Enclosures

cc: Dorothy T. Attwood, Chief, Common Carrier Bureau (8 copies) (by overnight, express mail)

Jeffery Dygert, Assistant Bureau Chief (w/o enclosures)

Katherine Farroba, Deputy Chief, Policy and Planning Division (w/o enclosures)

Allen Friefeld, counsel for WorldCom (by overnight, express mail)

Mark A. Keffer, counsel for AT&T (by overnight, express mail)

J.G. Harrington, counsel for Cox (by overnight, express mail)

# **JOINT DECISION POINT LIST I**

(UNE PRICING)

WorldCom, Cox, AT&T ads. Verizon (Docket Nos. 00-218, 00-249, and 00-251)

### **ISSUE NUMBERING KEY:**

Category I: (1) unique to Cox or common to (2) Cox and WorldCom, (3) Cox and AT&T, or (4) all Petitioners

Category II: common to **WorldCom** and AT&T (pricing/costing)

Category III: common to WorldCom and AT&T (non-pricing/non-cost)

Category IV: unique to WorldCom Category V: unique to AT&T

Category VI: Verizon supplemental issues with WorldCom

Category VII: Verizon supplement issues with AT&T

### **KEY WHERE DISTINCTION AMONG PETITIONERS IS NECESSARY:**

WorldCom (bold)

Cox (underline text)

AT&T (italic)

Issue No.	Statement of Issue	Petitioners' Proposed Contract Language	Petitioners' Rationale	Verizon's Proposed Contract Language	Verizon Rationale
			UNE Pricing		
II-1	Should Verizon be required to reduce recurring rates for certain Unbundled Network Elements ("UNEs")?	The proposed rates will be filed when Model runs are filed with the Commission.	The rates currently in effect exceed TELRIC levels by a substantial margin. The current rates were decided in a Virginia State Commission proceeding opened at the beginning of 1997 to address UNE rates Bell Atlantic proposed in 1996.	The recurring and non-recurring rates will be set forth in a Schedule to the Interconnection Agreement.	This Commission should not in this proceeding re-set prices established by the Virginia Commission in April 1999. In compliance with this Commission's scheduling orders, however, Verizon VA will propose prices and explain its cost methodology in its July 2, 2001 and July 19, 2001 filings.
II-1-a	What is the relevant economic standard for setting the prices of the unbundled network elements and interconnection that Verizon is		The Commission's TELRIC standard must be applied.	See response to Issue II-1	See response to Issue II-1

		Petitioners' Proposed Contract		Verizon's Proposed Contract	
Issue No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
	required to provide CLECs?				<u> </u>
II-1-b	Which cost models or studies in this		The Commission's Synthesis Model,	See response to Issue II-1	See response to Issue II-1
	proceeding provide the best		appropriately adjusted to produce		
	framework for estimating the		costs for individual UNEs, provides		
	recurring costs of network elements		the best framework for developing		
	and interconnection provided by		UNE rates.		
	Verizon?				
II-1-c	What cost assumptions and inputs		The inputs to be used in developing	See response to Issue II-1	See response to Issue II-1
	(e.g., cost of capital, depreciation		UNE costs will be provided with the		
	lives, fill factors, switching		model runs.	ļ	
	equipment prices, network				
1	architecture, cable sizes, input units			Į.	
	costs) should be used to estimate the				
	recurring costs of network elements				
	and interconnection provided by				
	Verizon?				
II-1-d	What rate schedules should be		The deaveraged costs of the UNEs	See response to Issue II-1	See response to Issue II-1
	established for each network element		will be provided when Model runs are		
	and interconnection service provided		submitted.		
	by Verizon, including an appropriate				1
	measure of deaveraging for customer		1		
	density and other cost determinants?		<u> </u>		

# **JOINT DECISION POINT LIST II**

(NRCs)

WorldCom, Cox, AT&T ads. Verizon (Docket Nos. 00-218, 00-249, and 00-251)

### **ISSUE NUMBERING KEY:**

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Category III: common to WorldCom and AT&T (non-pricing/non-cost)

Category IV: unique to WorldCom

Category V: unique to AT&T

Category VI: Verizon supplemental issues with WorldCom

Category VII: Verizon supplement issues with AT&T

### **KEY WHERE DISTINCTION AMONG PETITIONERS IS NECESSARY:**

WorldCom (bold)

Cox (underline text)

AT&T (italic)

Issue No.	SA. A. S. A. S. I.	Petitioners' Proposed Contract	D. C.C D. C	Verizon's Proposed Contract	V D. C
issue ivo.	Statement of Issue	Language	Petitioners' Rationale	Language Language	Verizon Rationale
17.0			NRCs		
II-2	What are the proper non-recurring	The proper NRCs will be provided	NRCs must be established based upon		See response to Issue II-1
	charges, particularly for Unbundled	when Model runs are submitted.	the TELRIC principles adopted by the		
	Network Element Platform ("UNE-		Commission. Thus, NRCs should		
	P") provisioning in the case of		reflect efficient, highly mechanized	[	
	conversions or migrations of existing		OSS processes with minimal manual		
	Verizon customers?		intervention.		
II-2-a	What is the relevant economic		NRCs must reflect the Commission's	See response to Issue II-1	See response to Issue II-1
	standard for establishing nonrecurring		TELRIC principles.		
	charges applicable to CLECs ordering				
	unbundled network elements and				
	interconnection from Verizon?	<u> </u>			
II-2-b	Which cost models in this proceeding		The NRCM to be submitted by	See response to Issue II-1	See response to Issue II-1
	provide the best framework for		AT&T and WorldCom reflects the		

		Petitioners' Proposed Contract		Verizon's Proposed Contract	
Issue No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
	estimating the nonrecurring costs of		degree of mechanization appropriate		
	network elements and interconnection		in a forward-looking model. Where		
	provided by Verizon?		manual intervention is required, the		
}	1		model appropriately develops the task		
Į			times and occurrence factors for each	·	
			manual intervention.		
II-2-c	What cost assumptions and inputs		The inputs associated with forward	See response to Issue II-1	See response to Issue II-1
ł	(e.g., ratio of copper/fiber feeder,		looking fulfillment of UNE orders	[	
	fallout rates, central office task times,		will be provided when the NRC		
ļ	treatment of disconnection costs,		Model is filed. As an initial matter, it	1	
	coordination requirements, need for		is clear that the fallout ratio		
	truck rolls) should be used to estimate		associated with UNE-P orders should		
	the recurring costs of network		not exceed 2% and that in a forward		
	elements and interconnection		looking environment coordination		
	provided by Verizon?		costs will be minimal.		
II-2-d	What rate schedules should be		The proposed rates will be provided	See response to Issue II-1	See response to Issue II-1
	established for each network element		when Model runs are submitted.		
	and interconnection service provided				
	by Verizon, including an appropriate				
	measure of deaveraging for customer				
	density and other cost determinants?			<u>l</u>	

# **JOINT DECISION POINT LIST III**

(NETWORK ARCHITECTURE)

*WorldCom, Cox, AT&T ads. Verizon* (Docket Nos. 00-218, 00-249, and 00-251)

## **ISSUE NUMBERING KEY:**

Category I: (1) unique to Cox or common to (2) Cox and WorldCom, (3) Cox and AT&T, or (4) all Petitioners

Category II: common to **WorldCom** and *AT&T* (pricing/costing)
Category III: common to **WorldCom** and *AT&T* (non-pricing/non-cost)

Category IV: unique to WorldCom Category V: unique to AT&T

Category VI: Verizon supplemental issues with WorldCom Category VII: Verizon supplement issues with AT&T

### KEY WHERE DISTINCTION AMONG PETITIONERS IS NECESSARY:

WorldCom (bold)
Cox (underline text)
AT&T (italic)

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
			Network Architecture		
I-1	Does WorldCom, as the requesting	Attachment IV, Section 1.1 through	WorldCom, as the requesting	1. General	The issue is not whether the
	carrier, have the right pursuant to	1.1.3.3; Section 1.3 through 1.3.2:	carrier, has the right to designate		Petitioners have the right to designate
1	the Act, the FCC's Local	i	the network point (or points) of	Each Party ("Providing Party")	their points of interconnection
1	Competition Order, and FCC	1.1 Network Interconnection	interconnection at any technically	shall provide to the other Party, in	("POIs") with Verizon's network.
	regulations, to designate the	Methods	feasible point, including a single	accordance with this Agreement	Verizon is not attempting to make
i	network point (or points) of		POI per LATA. Texas 271 Order.	and Applicable Law,	that designation. The issue is whether
1	interconnection at any technically	1.1.1 Upon request by MCIm,		interconnection with the Providing	the Petitioners are financially
i	feasible point, including a single	Verizon shall provide	Verizon cannot reduce reciprocal	Party's network for the	responsible for bearing the costs of
1	POI per LATA? May Verizon	Interconnection for the facilities	compensation payments made to	transmission and routing of	their decision. Verizon should not be
	impose multiple points of	and equipment of MCIm with	WorldCom because WorldCom has	Telephone Exchange Service and	forced to subsidize the Petitioners'
1	interconnection or shift to	Verizon's network for the	exercised that right.	Exchange Access.	cost of interconnection as well as
	WorldCom the financial	transmission and routing of	Kansas/Oklahoma 271 Order.		their network design choices. When a

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
	responsibility to transport	Telephone Exchange Service and		2. Points of Interconnection (POI)	Petitioner chooses to locate its only
ļ	Verizon's originating traffic?	Exchange Access at any Technically	Verizon cannot impose transport	and Trunk Types	POI in a LATA, the Petitioner should
		Feasible point within Verizon's	costs on WorldCom for traffic		be financially responsible for hauling
	Verizon may not, through its	network. The Interconnection	which originates on Verizon's	2.1 Points of Interconnection	the Verizon-originated call to the
	designations of interconnection points	must be at least equal in quality to	network. 47 CFR 51.703 (b).	("POI").	distant POI when that call leaves the
ļ	or by discounting the compensation it	that provided by Verizon to itself,			local calling area. This is consistent
	owes Cox, require Cox to pay for	any Verizon subsidiary, Verizon	WorldCom is entitled to design its	2.1.1 As and to the extent required	with the Commission's prior rulings,
	Verizon's delivery of Verizon's	Affiliate, or any third party to	network in the most efficient	by Section 251 of the Act, the	the federal case law, and recent State
1	traffic to Cox's network.	which Verizon provides	manner it can; it is not required to	Parties shall provide	Commission decisions on this issue.
		Interconnection. Verizon shall	mimic Verizon's architecture,	interconnection of their	As a result of this disparity, the
l	Point of Interconnection Should	provide Interconnection on rates,	which is the effect created by	networks at any technically	Commission should adopt Verizon's
	each Party be financially responsible	terms and conditions that are just,	Verizon's GRIPs proposal. Local	feasible point as specified in	VGRIP proposal that Verizon has
Ì	for all of the costs associated with its	reasonable and nondiscriminatory	Competition Order.	this Agreement. To the extent	developed as a compromise. The
	originating traffic that terminates on	in accordance with the terms and		the originating Party's POI is	Petitioners should not be permitted to
	the other Parties' network; regardless	conditions of this Agreement and	WorldCom cannot be compelled to	not located at the terminating	foist upon Verizon the cost of their
	of the location and/or number of	the requirements of the Act.	establish multiple points of	Party's relevant	business decisions while
1	points of interconnection, as long as		interconnection; nor can Verizon	Interconnection Point ("IP"),	simultaneously encouraging
	there is at least one Point of	1.1.2 Verizon shall provide	impose the financial equivalent of a	the originating Party is	inefficient behavior.
	Interconnection per LATA?	Interconnection at any Technically	multiple POI regime, which is what	responsible for transporting	
		Feasible point, by any Technically	Verizon's GRIPs proposal	its traffic from it's POI to the	
ĺ		Feasible means, including, but not	represents.	terminating Party's relevant	
Í		limited to, a Fiber Meet, at one or	mi pagi din 14	IP.	
		more locations in each LATA in	The FCC has established the		
1		which MCIm originates local,	principle that co-carriers are	2.1.2 CLEC may specify any of the	
ĺ		intraLATA toll, or Meet Point Switched Access traffic and	responsible for delivering their	following methods for	
Į.		interconnects with Verizon.	originating traffic all the way to the network of the other co-carrier.	interconnection with Verizon:	
		interconnects with verizon.	WorldCom's interconnection		
l		1.1.3 If MCIm determines to	proposal is consistent with this	2.1.2.1 a Collocation node	
ĺ		establish new, or change existing,	principle; Verizon's is not.	**CLEC has established at	
		Interconnection arrangements with	principie, verizon s is not.	the Verizon-IP pursuant to	
		Verizon, it will provide written	POSITION:	the Collocation	
		notice of the need to establish or	• The nationwide switched network	Attachment; and/or	
Į.		change such Interconnection with	should be used to maximize	2.1.2.2 a Collocation node that has	
		Verizon.	effectiveness and efficiency for the		
		T CA ABOVAN	benefit of all customers, and Cox	been established separately	
		1.1.3.1 MCIm will designate the	should not be forced to build	at the Verizon-IP by a	
L	EDE DIGMY 1000 100 100 100 100 100 100 100 100 1	1.1.5.1 With will designate the	anound not be forced to build	third party with whom	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
		point or points of Interconnection	duplicative and wasteful facilities	**CLEC has contracted	, crizon rationare
		and determine the method or	solely to reduce Verizon's costs.	for such purposes; and/or	
		methods by which the Parties	To reduce To report of the control	ior seen perposes, unavor	
1		interconnect.	• The "geographically relevant	2.1,2.3 an Entrance Facility and	
		mer connect.	interconnection points" proposed by	transport leased from	
1 1		1.1.3.2 MCIm will determine the	Verizon represent an attempt to limit	Verizon (and any	
1		appropriate sizing for	the transportation costs that Verizon	necessary multiplexing)	
1.		Interconnection facilities based on	should bear in delivering its traffic to	pursuant to the applicable	
1		mutual forecasts.	Cox, and Cox should not be forced to	Verizon access Tariff, from	
		mutuui Toreeusus.	bear inappropriately the costs of	the **CLEC POI to the	
		1.1.3.3 MCIm will designate Points	facilities used by Verizon in the	Verizon-IP.	
1		of Interconnection (POI)	delivery of its traffic to Cox's	VCIEDII-II.	
		demarcating the Parties' networks	network.	2.1.3 Verizon may specify any of	
		for purposes of maintenance and	<u></u>	the following methods for	
1		provisioning. Verizon will be	• While not required by law to do so,	interconnection with	
		responsible for engineering and	Cox has agreed to establish multiple	**CLEC:	
1 1		maintaining its network on its side	interconnection points at every	CEEC.	
1		of the POI. MCIm will be	Verizon switch where Cox	2.1.3.1 interconnection at a	
1 1		responsible for engineering and	interconnects, thus obligating Cox to	Collocation node that	
1 1		maintaining its network on its side	hand off its traffic to Verizon at	**CLEC has established at	
] [		of the POL "Point of	Verizon's doorstep.	the Verizon-IP pursuant to	
] ]		Interconnection" is the physical		the Collocation	
1		point of Interconnection that	Verizon insists that it should be	Attachment; and/or	
1 1		establishes the technical interface,	permitted, by the imposition of		
i		test point, and operational	"geographically relevant	2.1.3.2 interconnection at a	
		responsibility hand off between the	interconnection points," to hand off	Collocation node that has	
( [		Parties for the local	its traffic to Cox somewhere well	been established separately	
1 1		Interconnection of their networks.	within Verizon's network, far from	at the Verizon-IP by a	
1			Cox's doorstep, or alternatively to	third party and that is used	
		1.3 Local Interconnection	force Cox to discount the	by **CLEC; and/or	
		Trunking Arrangements	compensation rate that is owed by	~, ~	
]			Verizon for such traffic. Cox bears	2.1.3.3 a Collocation node or other	
		1.3.1 LATA Wide Terminating	the costs of all facilities used in the	operationally equivalent	
		Interconnection. MCIm may elect	door-to-door delivery of its traffic and	arrangement Verizon	
		LATA Wide Terminating	believes that Verizon must do the	established at the	
ĺ		Interconnection with Verizon.	same.	**CLEC-IP; and/or	
		Under such an arrangement, the		,	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
		Parties will establish Local	• Under the Act, the originating	**CLEC-IP ; and/or	
1 1		Interconnection Trunk Groups to a	carrier should bear the expense of		
		single Verizon Tandem designated	transporting its traffic to the other	2.1.3.4 a Collocation node	
		by MCIm for the termination of all	carrier, but Verizon proposes to shift	established separately at	
		Local Interconnection Traffic	that expense to Cox. Moreover, Cox	the **CLEC-IP by a third	
] ]		destined for any Verizon office in	would be forced to bear higher costs	party with whom Verizon	
1		that LATA.	because facilities would have to be	has contracted for such	
] ]			constructed than would Verizon who	purposes; and/or	
1 1		1.3.2 Tandem Level Terminating	could rely on existing facilities.		
1 1		Interconnection. MCIm may elect		2.1.3.5 an Entrance Facility leased	
1 1		Tandem Level Terminating	<ul> <li>Verizon's proposal would</li> </ul>	from **CLEC (and any	
1 1		Interconnection with Verizon.	unnecessarily interfere with Cox's	necessary multiplexing), to	
1		Under such an arrangement, the	ability to engineer its network to	the **CLEC-IP.	
1 1		Parties will establish Local	minimize Cox's costs of serving its		
1		Interconnection Trunk Groups to	customers, whereas Cox's proposal	2.2 <u>Trunk Types</u> .	
1		each Verizon Access Tandem in a	leaves both parties free to engineer		1
		LATA in which MCIm originates	their own network to best serve their	2.2.1 In interconnecting their	
1		Local Interconnection Traffic and	customers' needs at the lowest	networks pursuant to this	
		interconnects with Verizon.	possible cost.	Attachment, the Parties' will	
{				use, as appropriate, the	
		[Cox proposes to delete Verizon's	• Verizon's proposal is inconsistent	following separate and	
		proposed paragraph 4.2.4.]	with the requirements of 47 C.F.R.	distinct trunk groups:	
l i		477.8771 1.5 1.5 1.0 1.	§ 51.703(b), as well as with the		
i l		AT&T's proposed Section 4.0 et seq.	obligation of ILECs to make	2.2.1.1 Local Interconnection	
		and Schedule 4, including, but not	interconnection available at any	Trunks for the	
1 1		limited to Schedule 4, parts A & B.	technically feasible point under	transmission and routing	
}		4.1.2 Points of Interconnection. AT establish a POI at any technically feasi	Section 251(c)(4) of the Act.	of Local Traffic, translated	
		point on VZ's network. VZ may establis	Verizon and Cox should cooperate,	LEC IntraLATA toll free	
1 1		POI at any mutually agreed to point on		service access code (e.g.,	
1 1		AT&T network.	selecting interconnection points that	800/888/877) traffic, and	
] [		AI &I HELWOIK.	are fair to both in view of both	IntraLATA Toll Traffic,	
]		4.1.3 Interconnection Points. For	present and future facilities. Under	between their respective	
j l		the purpose of receiving Local and	Cox's proposal, each party is fairly	Telephone Exchange Service Customers	
		IntraLATA Toll Traffic, Transit	compensated for the transport and	pursuant to Section	
] [		Traffic and Meet Point Traffic from	termination of the traffic originated	pursuant to Section 252(c)(2) of the Act,	
		the other Party, the Parties shall	by the other.	` ^ ` /	
		inc omer i arry, me i armes shall	of the other.	Tandem Transit Traffic,	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
		mutually agree to the quantity and location of Interconnection Points ("IPs") that each Party will establish within each respective LATA. In the event that the Parties cannot reach	DISPUTED ISSUES OF FACT: In this initial submission of the Joint Decision Point List, the parties are unable to list the disputed issues of	and, Internet Traffic, all in accordance with Sections 5 through 7 of this Attachment;	
		mutual agreement as to the quantity and location of IPs in the LATA, the default shall be either (1) if the number of the VZ tandem locations is greater than the number of AT&T Switch Centers, the location of each	fact. The parties will furnish a listing of all disputed issues of fact in the revised Joint Decision Point List that is due to be filed one week after discovery responses are due.	2.2.1.2 Access Toll Connecting Trunks for the transmission and routing of Exchange Access traffic, including translated InterLATA toll free service	
		AT&T Switch Center and an equal number of VZ tandem locations of VZ's choosing or (2) if the number of AT&T Switch Centers is greater than the number of VZ tandem locations, the location of each VZ tandem and an equal number of AT&T Switch Centers of AT&T's choosing. AT&T Switch Center is any AT&T location having one or more switches used to provide local exchange service. The IPs on AT&T's network from which AT&T will provide transport and	ADMISSIONS/ STIPULATIONS: Admissions and stipulations of fact will be addressed by the parties during the discovery stage of this proceeding. Accordingly, the parties will furnish relevant admissions or stipulations of fact in the revised Decision Point List that is due to be filed one week after the completion of discovery.  A CLEC has the right to designate any technically feasible point of	InterLATA toll free service access code (e.g., 800/888/877) traffic, between **CLEC Telephone Exchange Service Customers and purchasers of Switched Exchange Access Service via a Verizon access Tandem, pursuant to Section 251(c)(2) of the Act, in accordance with Sections 8 through 10 of this Attachment; and	
		termination of traffic to its customers shall be designated as the AT&T-IPs. The IPs on the VZ network from which VZ will provide transport and termination of traffic to its Customers shall be designated as the VZ-IPs. Each Party shall be responsible for delivering its terminating traffic to the other Party's designated IP associated with the terminating IP. AT&T and VZ will have an equal number of IPs. The originating Party shall establish at least one	interconnection, including a single point of interconnection per LATA. An ILEC cannot compel a CLEC to establish multiple interconnection points, although a CLEC is free to voluntarily agree to multiple points. A LEC cannot assess charges on another LEC for traffic that originates on the LEC's network. A LEC is financially responsible to provide transport for its originating traffic to the other LEC's terminating switch servine the end user.	2.2.1.3 Miscellaneous Trunk Groups as mutually agreed to by the Parties, including, but not limited to: (a) choke trunks for traffic congestion and testing; and, (b) untranslated IntraLATA/InterLATA toll free service access code (e.g. 800/888/877) traffic.	

Issue		Petitioners' Proposed Contract	T	Verizon's Proposed Contract	
No.	Statement of Issue		Petitioners' Rationale	, <u>-</u>	Verizon Rationale
No.	Statement of Issue	Language  interconnection point ("IP") in the LATA. The IP location(s) may be the same, partially the same or completely different than the IP location(s) of the other Party. Each Party will be responsible for providing transport on its side of the IP. In the event that AT&T does not deploy the switch within a LATA, AT&T agrees to provide the transport between a switch in another LATA and a point (i.e., a facility point of presence) within the LATA in which AT&T offers service. Such facility point of presence shall be deemed to be an AT&T Switch Center for the purposes of this Section 4.	switch serving the end user.  AT&T may interconnect at any technically feasible point on Verizon's network, including a single Point of Interconnection ("POI") in the LATA, at its discretion. Verizon may interconnection to the AT&T network at each AT&T switch, or other mutually agreed to point. Each Party must be financially responsible to deliver their originating traffic for termination to those selected points, regardless of the location and number of POIs, provided there is at least one POI per LATA. Moreover, each Party has the obligation to compensate the terminating Party for the transport and termination of its originating traffic from the POI to the designated end user via reciprocal compensation rates. AT&T's position on this matter is supported by the law; is equitable to both parties; and, is consistent with the Commission's policy to encourage competition in the provision of local exchange services.  Sub Issue 1.1.a  No. It is AT&T's' right to select the locations at which it interconnects with Verizon's network, and it should not be required to establish a point of interconnection for its traffic at a Verizon end office, when the traffic to	Language  2.2.2 Other types of trunk groups may be used by the Parties as provided in other Attachments to this Agreement (e.g., 911/E911 Trunks; Information Services Trunks) or in other separate agreements between the Parties (e.g., Directory Assistance Trunks, Operator Services Trunks, BLV/BLVI Trunks).  2.2.3 Except as otherwise provided in this Agreement, the Parties will mutually agree upon where One Way Local Interconnection Trunks (trunks with traffic going in one direction, including one-way trunks and uni-directional two-way trunks) and/or Two Way Local Interconnection Trunks (trunks with traffic going in both directions) will be deployed.  2.2.4 In the event the traffic volume between a Verizon End Office and the **CLEC POI, which is carried by a Final [For NY & CT: Meet Point B/ For all other states: Tandem] Local Interconnection Trunk group, exceeds the CCS busy hour	Verizon Rationale

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
			that end office reaches an arbitrary threshold proposed by Verizon.	equivalent of one (1) DS-1 at any time and/or 200,000 combined minutes of use for a single month: (a) if One-Way Interconnection Trunks are used, the originating Party shall promptly establish [For NY & CT: Meet Point A/For all other states; new End Office] One-Way local Interconnection Trunk groups between the Verizon End Office and the POI; or, (b) if Two-Way Local Interconnection Trunks are used, then **CLEC shall promptly submit an ASR to Verizon to establish [For NY & CT: a new Meet Point A/For all other states: new End Office] Two-Way Local Interconnection Trunk groups between that Verizon End Office and the POI.  4.0 INTERCONNECTION AND PHYSICAL ARCHITECTURE	
				4.2 Trunk Types and Interconnection Points  4.2.4 Geographic Relevance. In the event either Party fails to make available a geographically relevant End Office or functional equivalent as	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
				an IP and POI on its network, the	
				other Party may, at any time, request	
1				that the first Party establish such	
				additional technically feasible point	
				as an IP and/or POI. Such requests	
1				shall be made as a part of the Joint	
				Process established pursuant to	
				subsection 10.1. A "geographically	
1				relevant" IP shall mean an IP that is	
				located within the Verizon local	
				calling area of equivalent Verizon end	
				user Customers, but no greater than	
				twenty five (25) miles from the	
				Verizon Rate Center Point of the	
				Verizon NXX serving the equivalent	
				relevant end user Customers, or, with	
				the mutual agreement of the Parties,	
				an existing and currently utilized IP	
1		}		within the LATA but outside the	
				foregoing Verizon local calling area	
		(		and/or twenty five (25) mile radius.	
				"Equivalent" customers shall mean	
				customers served by either Party and	
				which are assigned telephone	
				numbers in the same Rate Center. If	
				after thirty (30) days following said	
]				request such geographically relevant	
		ĺ		handoffs have not been made	
}				available by Cox, Cox shall bill and Verizon shall pay only the End Office	
				Reciprocal Compensation rate for the	
				relevant NXX less Verizon's	
		]		transport rate from Verizon's	
l				originating End Office to Cox-IP.	
ļ				originating End Office to Cox-IP.	
1		İ		4.2.8 In recognition of the large	
l				number and variety of Verizon-IPs	
L_				I HUHIOCI AND VALIETY OF VEHZOR-IPS	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
]				available for use by Cox, Cox's	
				ability to select from among those	
				points to minimize the amount of	
				transport it needs to provide or	
				purchase, and the fewer number of	
]				Cox-IPs available to Verizon to select	
				from for similar purposes, Cox shall	
				charge Verizon no more than a non-	
i i				distance sensitive Entrance Facility	
				charge as provided in Exhibit A for	
				the transport of traffic from a	
				Verizon-IP to a Cox-IP in any given LATA.	
				LATA.	
1				4.0 INTERCONNECTION	
l i				PURSUANT TO SECTION 251(c)(2)	
				1 0 KBO/W1 10 SEC 110 N 251(t)(2)	
				The types of Traffic to be exchanged	
				under this Agreement shall be Local	
				Traffic, IntraLATA Toll (and	
				InterLATA Toll, as applicable)	
				Traffic, Tandem Transit Traffic, Meet	
				Point Billing Traffic, and Ancillary	
				Traffic. Subject to the terms and	
				conditions of this Agreement,	
				Interconnection of the Parties'	
				facilities and equipment pursuant to	
				this Section 4.0 for the transmission	
				and routing of Telephone Exchange	
				Service traffic and Exchange Access	
				traffic shall be established in	
				accordance with Sections 4.2 and 4.3	
				below.	
				4.1 Scope	
LEDIC MANAGE				4.1.1 Section 4 describes the	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
]				architecture for Interconnection	
				of the Parties' facilities and	
				equipment over which the Parties	
				shall configure the following	
				separate and distinct trunk	
		1		groups:	
				T C F I T I C	
				<u>Traffic Exchange Trunks</u> for	
İ				the transmission and routing	
				of terminating Local Traffic,	
1		1		Tandem Transit Traffic,	
		1		translated LEC IntraLATA	
				toll free service access code	
ì				(e.g., 800/888/877)	
				(hereinafter, 8YY) traffic,	
				IntraLATA Toll Traffic, and,	
[				where agreed to between the	
				Parties and as set forth in	
		1		Subsection 4.2.10 below,	
				InterLATA Toll Traffic	
İ				between their respective	
1				Telephone Exchange Service	
				Customers pursuant to	
				Section 251(c)(2) of the Act,	
				and, Internet Traffic, all in	
				accordance with Section 5	
				below;	
				Annaga Tall Commenting	
				Access Toll Connecting	
ł				Trunks for the transmission	
ļ				and routing of Exchange	
ł				Access traffic, including	
				translated interLATA 8YY	
				traffic, between AT&T	
Ì		1		Telephone Exchange Service	
Ī				Customers and purchasers	
				of Switched Exchange	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
				Access Service via a Verizon	
		1		access Tandem, pursuant to	
				Section 251(c)(2) of the Act,	
				in accordance with Section 6	
				below;	
				Untranslated 8YY Access	
				Toll Connecting Trunks for	
				the transmission and routing	
				of untranslated 8YY traffic	
				from AT&T Telephone	
				Exchange Service Customers	
		1		to a single Verizon access	
				Tandem as designated by	
		1		Verizon for translation in	
				accordance with Section 6	
				below;	
				Information Services Trunks	
				for the transmission and	
				routing of terminating	
				Information Services Traffic	
		1		in accordance with Section 7	
				below;	
				OTTENTA TO A	
		Į l		911/E911 Trunks for the	
				transmission and routing of	
				terminating E911/911	
				traffic, in accordance with Section 7 below; and	
				Section / below; and	
				Other types of trunk groups	
				may be used by the Parties	
		1		as provided in other Sections	
				of this Agreement or in other	
				separate agreements	
				between the Parties (e.g.,	
72772 2222				verween ine rariies (e.g.,	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
				Directory Assistance Trunks,	
				Operator Services Trunks,	
				BLV/BLVI Trunks).	
İ					
j				4.1.2 Points of Interconnection.	
1				As and to the extent required by	
[				Section 251 of the Act, the	
j				Parties shall provide	
i				Interconnection of their networks	
ì		1		at any technically feasible point,	
				as described in Section 4.2. To	
1				the extent the originating Party's	
				Point of Interconnection ("POI")	
}				is not located at the receiving	
ļ				Party's relevant Interconnection	
				Point ("IP"), the originating	
				Party is responsible for	
				transporting its traffic from its	
				POI to the receiving Party's	
				relevant IP.	
				4.1.3 Interconnection Points.	
		1		Each Party is responsible for	
ł		i		delivering its Local Traffic that is	
Ì		1		to be terminated by the other	
				Party to the other Party's	
ļ				relevant IP. The originating	
ŀ				Party will be responsible for	
}				providing transport on its side of	
l				the other Party's IP and the	
1				terminating party will be	
				responsible for providing	
				transport on its side of its IP, and	
				the cost of such transport will be	
į				recovered through reciprocal	
ļ				compensation.	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
T T				4.1.3.1 In the case of	
				Verizon as the receiving	
!				Party for Local Traffic	
				delivered by AT&T to	
				Verizon, the geographically-	
				relevant Verizon-IP shall be	
				either:	
1					
				(i) the Verizon Tandem	
				subtended by the	
				terminating End Office	
				serving the Verizon	
				Customer; or	
				(ii) the Verizon End	
1				Office serving the	
				Verizon Customer.	
1				Torrigon outsidences	
				4.1.3.2 In the case of AT&T	
				as the receiving Party,	
l				Verizon may request, and	
1		ľ		AT&T will then establish,	
İ				geographically-relevant IPs	
				by establishing an AT&T-IP	
-				at a collocation site at each	
				Verizon Tandem in a LATA	
1				(or, in the case of a single	
1				Tandem LATA, at each	
				Verizon End Office Host; or,	
				in the case of a LATA with	
				no Verizon Tandem, at such	
Į.				other Verizon Wire Center	
ŀ				as determined by Verizon)	
				for those (AT&T) NPA-	
				NXX's serving equivalent	
				Verizon Rate Centers which	
				subtend the Verizon Tandem	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
				(or, in the case of a single	
1				Tandem LATA, at each	
1				Verizon End Office Host; or,	
				in the case of a LATA with	
				no Verizon Tandem, at such	
1 1		ì		other Verizon Wire Center	
1 1				as determined by Verizon);	
1				provided, however, if	
1 1				Collocation is not available	
1				at a particular Verizon	
		1		Tandem, End Office Host or	
1 1				such other Verizon Wire	
1				Center chosen by Verizon,	
		<b>\</b>		the Parties will negotiate a	
				mutually acceptable AT&T-	
				IP in such case. AT&T shall	
				identify its IPs in writing	
i l				pursuant to Section 4.4. If	
1 1				AT&T fails to establish a	
1				geographically relevant IP	
1 1				as provided herein within a	
i				commercially reasonable	
1				timeframe, then AT&T shall	
				bill and Verizon shall pay	
] ]				only the Local Call	
				Termination End Office rate	
1				as set forth in Exhibit A, less	
				Verizon's monthly recurring	
1				rate for unbundled	
1 1				Dedicated Transport from	
				Verizon's originating End	
ļ l				Office to the AT&T-IP (for	
, ,				traffic to the relevant NPA-	
ł				NXX).	
ļ {					
				4.1.3.3 Should either Party	
				offer additional IPs to any	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
				Telecommunications Carrier	
1				that is not a Party to this	
1		· l		Agreement, the other Party	
}		1		may elect to deliver traffic to	
į.				such IPs for the NPA-NXXs	
ì				served by those IPs. To the	
				extent that any such AT&T-	
1				IP is not located at a	
1				Collocation site at a Verizon	
1				Tandem (or Verizon End	
]				Office Host) or other	
ļ				Verizon End Office, then	
				AT&T shall permit Verizon	
ł				to establish physical	
Į.				Interconnection at the	
ļ				AT&T-IP, to the extent such	
i				physical Interconnection is	
				technically feasible.	
				4.1.3.4 At any time that	
				AT&T establishes a	
				Collocation site at a Verizon	
1				End Office, then either Party	
				may request that such AT&T	
1				Collocation site be	
				established as the AT&T-IP	
				for traffic originated by	
]				Verizon Customers served by	
				that End Office. Such	
				request shall be negotiated	
				pursuant to the Joint	
				Grooming Plan process, and	
į				approval shall not be	
Ì				unreasonably withheld or	
1				delayed. To the extent that	
				the Parties have already	
				implemented network	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
				Interconnection in a LATA	
1 1				at a point that is not	
1		1		geographically relevant (as	
1				that term is described above)	
1 1				or another AT&T-IP, then	
i i				upon Verizon's request for a	
1				geographically relevant	
1 1		1		AT&T-IP at such End Office	
1 1		1		Collocation, the Parties	
1		1		shall negotiate a mutually-	
[ ]				acceptable transition	
				process and schedule to	
<u> </u>		İ		implement the requested	
l l				geographically-relevant IPs.	
i i				If AT&T should fail to	
1		i		establish an IP at an End	
		[		Office Collocation site	
				pursuant to Verizon's	
		1		request, or if the Parties	
ļ		1		have been unable to agree	
				upon a schedule for	
		<u> </u>		completing a transition from	
		1		existing arrangements to	
				geographically-relevant AT&T-IPs or to an End	
1		1		Office Collocation site	
				AT&T-IP within sixty (60)	
		İ			
1				days following Verizon's request, AT&T shall bill and	
		ļ		Verizon shall pay the	
				applicable Local Call	
1				Termination End Office rate	
!		1		for the relevant NPA-NXX,	
				as set forth in Exhibit A, less	
i <b>1</b>		1		Verizon's monthly recurring	
				rate for unbundled	
j				Dedicated Transport from	
				Dedicated Transport from	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
1				Verizon's originating End	
				Office to the AT&T-IP.	
į.					
ľ				4.1.4 Transition To New POI	
				Arrangements. For transition to	
)				new POI arrangements pursuant	
				to Section 4.1.3 the Parties may,	
				upon mutual agreement, convert	
				the existing affected	
				Interconnection arrangements	
1				and trunks in accordance with	
				the following:	
ĺ					
				4.1.4.1 The Parties will	
				mutually develop a	
l				transition plan for each	
				LATA that will specify: (1)	
				AT&T's IPs; (2) to the extent	
1				known at that time, each	
				Party's plans for deploying	
				new Interconnection	
1				facilities (e.g., build or	
				lease); (3) each Party's POI	
				(4) the sequence and	
ĺ				timeframes for the transition	
				of existing Interconnection	
				arrangements to the new	
l				Interconnection	
1				arrangement; and (5) any	
				special ordering and	
				implementation procedures	
ļ				to be used for such	
				transition.	
1				4.1.4.2 AT&T shall not	
				charge Verizon any non-	
				recurring or other one-time	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
				charges to transition	
1		1		Interconnection	
1				arrangements and trunks	
				from the existing Verizon	
				POI to the new Verizon POI.	
				4.1.5 The Parties will mutually	
1 1				agree upon where one way	
				Traffic Exchange Trunks (trunks	
				with traffic going in one	
1				direction, including one-way	
1				trunks and uni-directional two-	
				way trunks) and/or two way	
1				Traffic Exchange Trunks (trunks	
1				with traffic going in both	
1				directions) will be deployed. To	
				the extent the Parties agree to	
1				deploy one way trunk groups, the	
1				Parties shall configure separate	
1		1		one-way or two-way (with traffic	
1 1				going in one direction) trunk	
1				groups for those trunk types	
1				described in Subsection 4.1.1	
, ,				above and provision and	
				maintain such one way trunk	
}				groups in accordance with	
}				Section 10 of this Agreement.	
1				The Parties agree that Access	
Į į				Toll Connecting Trunks shall be	
} !				two way trunks. If the Parties	
1				agree to deploy two way trunks	
1				for Traffic Exchange Trunks the	
				Parties shall amend this	
1				Agreement to provide mutually	
1		1		agreed upon terms and	
	_			conditions governing such two	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
NU	Statement of Issue	Language	Peutioners Rationale	## A.2.1 AT&T may specify any of the following methods for its originating traffic for Interconnection with Verizon:  ### 4.2.1.1 A Collocation node AT&T has established at a Verizon Wire Center pursuant to Section 13 of this Agreement; and/or  ### 4.2.1.2 A Collocation node that has been established separately at a Verizon Wire Center by a third party with whom AT&T has contracted for such purposes; and/or	verizon Kationale
				4.2.1.3 An Entrance Facility and transport leased from Verizon (and any necessary multiplexing) pursuant to the applicable Verizon access Tariff, from the AT&T POI to the Verizon-IP.  4.2.2 Verizon may specify any of the following methods for its originating traffic for Interconnection with AT&T:	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
1				4.2.2.1 Interconnection at a	
1				Collocation node that AT&T	
				has established at a Verizon	
1	1			Wire Center pursuant to	
1				Section 13 of this	
				Agreement; and/or	
				4.2.2.2 Interconnection at a	
ļ		,		Collocation node that has	
ļ				been established separately	
				at a Verizon Wire Center by	
1				a third party and such third	
1				party has established	
. (	į	İ		facilities between the	
				Verizon Wire Center and the	
				AT&T IP; and/or	
				4.2.2.3 Via equipment	
1				Verizon places at the AT&T	
1	}			premises in accordance with	
1				rates, terms and conditions	
1				which the Parties shall	
				negotiate at Verizon's	
				request; and/or	
				4.2.2.4 Upon mutual	
1				agreement of the Parties, via	
				equipment placed by a third	
1 1				party at the AT&T-IP under	
1 1				separate terms and	
				conditions between AT&T	
1				and such third party with	
1 1				whom Verizon has	
,				contracted for such	
				purposes; and/or	
				4.2.2.5 An Entrance	İ
	L	<u> </u>	l	7.4.2.3 All Entrance	

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
	Statement of issue	Language	Tennoners Rationale	Facility leased from AT&T (and any necessary multiplexing), to the AT&T-IP.  4.2.3 Each Party shall provide its own facilities or purchase necessary transport for the delivery of traffic to any Collocation node it establishes at the other Party's IP pursuant to Section 13.  4.2.4 Each Party may order from the other Party any of the Interconnetion methods specified above in accordance with the rates and charges, order intervals and other terms and conditions, set forth in this Agreement, in any applicable Tariff(s), or as may be otherwise agreed to between the Parties.	VEHZUI Kanonan
				4.2.5 The publication "Telcordia Technical Publication GR-342-CORE; High Capacity Digital Special Access Service, Transmission Parameter Limits and Interface Combination" describes the specification and interfaces generally utilized by Verizon and is referenced herein to assist the Parties in meeting their respective Interconnection responsibilities.	